Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 22 Feb 2022 until 23:59 on Wednesday 23 Feb 2022

Forecast Issued on Monday 21 Feb 2022 at 11:16 by Met Office Aberdeen

Confidence: High for a generally unsettled week. Medium for details from Wednesday.

Headline for Tuesday 22 Feb 2022: Rain and hill snow clearing early to leave scattered showers, with gales or severe gales at elevation.

Mountain weather hazards on Tuesday 22 Feb 2022

Blizzards
Low Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Heavy Rain	Sleet	Light snow showers	Heavy snow showers	Heavy snow showers	Light snow showers (night)	Light snow showers (night)
Precipitation probability							
60%	90%	80%	50%	70%	70%	60%	50%

Forecast for Tuesday 22 Feb 2022

Weather: A band of heavy rain or summit snow will move quickly southeast across the region overnight and into Tuesday morning, clearing by mid-morning to leave bright spells and scattered blustery showers, falling as snow above 300-400 m. Showers through the afternoon will be heavy and frequent at times. Severe gales will lead to temporary blizzard conditions in snow showers.

Chance of cloud-free hill tops above 800m: Near zero overnight, improving to 70% by mid-morning, away from any snow showers.

Low cloud and visibility: Moderate in rain and very poor in hill snow overnight and into Tuesday morning, with cloud bases 400-600 m. Improving very good from mid-morning, lowering poor or very poor in snow showers, with cloud bases 700-900 m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 22 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	46/57 S	52/66 S	37/50 W	37/49 W	39/53 W	40/55 W	36/50 W	35/47 SW	40/56 SW
900	44/55 S	48/62 S	35/48 W	35/48 W	38/51 W	38/53 W	34/48 W	33/45 SW	38/54 SW
600	29/41 S	32/47 S	26/39 W	25/37 W	28/42 W	28/43 W	25/38 W	22/35 SW	27/43 SW
300	10/39 S	11/48 S	10/38 W	10/36 W	13/41 W	13/43 W	11/37 W	9/34 SW	11/41 SW
Glen	17/36 S	23/47 S	16/33 W	16/31 W	19/36 W	21/41 W	16/33 W	14/30 SW	19/41 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-11	1/-8	-1/-10	-4/-13	-3/-13	-3/-13	-4/-13	-4/-13	-3/-12
900	-1/-10	2/-7	-0/-9	-3/-12	-2/-12	-2/-11	-3/-12	-3/-12	-2/-11
600	1/-6	4/-3	2/-5	-0/-8	-0/-8	-0/-8	-1/-8	-0/-7	0/-7
300	3/-0	5/1	4/-0	2/-2	2/-4	1/-4	2/-2	2/-2	3/-1
Glen	6/2	8/3	6/2	5/0	4/-1	4/-1	5/0	5/1	6/1
Freezing Level*	1000m	1600m	800m	400m	400m	400m	500m	500m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Expect quickly deteroiating conditions in snow showers, with very poor visibility and a risk of disorientation.

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